

**Preliminary Amendment of U.S. National Stage for International Application PCT/EP2003/013976 filed December 10, 2003**

**In the Claims:**

Please cancel claims 1-13 without prejudice, and add new claims 14-40, in accordance with the following complete listing of all claims ever presented. This listing of claims replaces all prior versions, and listings, of the claims in the instant application:

**Listing of Claims:**

Claims 1-13 (canceled)

Claim 14 (new): A detergent mixture comprising:

- (a) 10 to 30% by weight of a protein fatty acid condensate;
- (b) 1 to 12% by weight of a protein hydrolyzate;
- (c) 3 to 20% by weight of an acylated amino acid;
- (d) 1 to 12% by weight of an amino acid; and
- (e) 0 to 3% by weight of a preservative.

Claim 15 (new): The detergent mixture as claimed in claim 14, additionally comprising

- (f) 0.1 to 10% by weight of a neutralizing agent.

Claim 16 (new): The detergent mixture as claimed in claim 14, additionally comprising

- (g) 0.1 to 15% by weight of a member selected from the group consisting of sodium chloride, potassium chloride and mixtures thereof.

Claim 17 (new): The detergent mixture of claim 14, additionally comprising

- (h) 0.1 to 15% by weight of at least one solvent selected from the group consisting of ethanol, isopropanol, 1,2-propylene glycol, trimethyl hexanol, glycerol, ethylene glycol, 2-methylpropane-1,3-diol, 1,3-propylene glycol, dipropylene glycol, 1,3-butylene glycol, butane-1,2-diol, butane-1,4-diol, isopentyl diol, sorbitol, xylitol, mannitol, erythritol, pentaerythritol, 1-methoxy-2-propan-1,2-ol, 2-methoxy ethanol, 2-ethoxy ethanol, 2-propoxy ethanol, 2-isopropoxy ethanol, 2-butoxy ethanol, 1-methoxy-2-propanol, 1-

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ethoxy-2-propanol, 1-propoxy-2-propanol, 1-isopropoxy-2-propanol, 1-butoxy-2-propanol, 1-isobutoxy-2-propanol, methoxy isopropanol, diethylene glycol monomethyl ether, diethylene glycol monoethyl ether, diethylene glycol monopropyl ether, diethylene glycol monoisopropyl ether, diethylene glycol monobutyl ether, triethylene glycol monomethyl ether, triethylene glycol monoethyl ether, triethylene glycol monopropyl ether, triethylene glycol monoisopropyl ether, triethylene glycol monobutyl ether, dipropylene glycol monomethyl ether, dipropylene glycol monoethyl ether, dipropylene glycol monopropyl ether, dipropylene glycol monoisopropyl ether, dipropylene glycol monobutyl ether and hexylene glycol.

**Claim 18 (new):** The detergent mixture as claimed in claim 14, wherein, components (a) to (d) and (f), independently of one another, are present in the form of their alkali metal, alkaline earth metal or ammonium salts.

**Claim 19 (new):** The detergent mixture of claim 14, wherein, components (a) to (d) and (f) independently of one another comprise ammonium salts, the amines being selected from the group consisting of ammonia, triethanolamine, monoethanolamine, monoisopropanolamine, triisopropylamine, 2-aminobutanol, aminoethyl propanediol, aminomethyl propanol, aminomethyl propanediol, 2-amino-2-hydroxymethyl propane-1,3-diol and mixtures thereof.

**Claim 20 (new):** The detergent mixture of claim 14 comprising a water content of 20 to 60% by weight.

**Claim 21 (new):** The detergent mixture of claim 14, wherein, the acyl groups of the acylamino acid and the protein fatty acid condensate are derived from the same acid composition and have an alkyl chain length of 8 to 18 carbon atoms.

**Claim 22 (new):** The detergent mixture of claim 14, wherein, the acyl components of the acylamino acid and the protein fatty acid condensate comprise the same acid residues of coconut oil fatty acids.

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Claim 23 (new): The detergent mixture of claim 14, wherein, component (d) comprises: a compound selected from the group consisting of glutamic acid, sarcosine, lysine, proline, 4-hydroxyproline and mixtures thereof.

Claim 24 (new): The detergent mixture of claim 14, wherein, component (b) comprises: a wheat protein hydrolyzate with a molecular weight of 300 to 1,200.

Claim 25 (new): The detergent mixture of claim 14, wherein, component (b) comprises: a soya protein hydrolyzate with a molecular weight of 300 to 1,200.

Claim 26 (new): The detergent mixture of claim 14, wherein, component (b) comprises: a collagen protein hydrolyzate with a molecular weight of 300 to 1,500.

Claim 27 (new): The detergent mixture of claim 24 further comprising 1% to 50% by weight of auxiliaries and additives.

Claim 28 (new): The detergent mixture of claim 20 further comprising 1% to 50% by weight of auxiliaries and additions.

Claim 29 (new): The detergent mixture of claim 16 additionally comprising (h) 0.1 to 15% by weight of at least one solvent selected from the group consisting of ethanol, isopropanol, 1,2-propylene glycol, trimethyl hexanol, glycerol, ethylene glycol, 2-methylpropane-1,3-diol, 1,3-propylene glycol, dipropylene glycol, 1,3-butylene glycol, butane-1,2-diol, butane-1,4-diol, isopentyl diol, sorbitol, xylitol, mannitol, erythritol, pentaerythritol, 1-methoxy-2-propan-1,2-ol, 2-methoxy ethanol, 2-ethoxy ethanol, 2-propoxy ethanol, 2-isoproxy ethanol, 2-butoxy ethanol, 1-methoxy-2-propanol, 1-ethoxy-2-propanol, 1-propoxy-2-propanol, 1-isoproxy-2-propanol, 1-butoxy-2-propanol, 1-isobutoxy-2-propanol, methoxy isopropanol, diethylene glycol monomethyl ether, diethylene glycol monoethyl ether, diethylene glycol monopropyl ether, diethylene glycol monoisopropyl ether, diethylene glycol monobutyl ether,

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triethylene glycol monomethyl ether, triethylene glycol monoethyl ether, triethylene glycol monopropyl ether, triethylene glycol monoisopropyl ether, triethylene glycol monobutyl ether, dipropylene glycol monomethyl ether, dipropylene glycol monoethyl ether, dipropylene glycol monopropyl ether, dipropylene glycol monoisopropyl ether, dipropylene glycol monobutyl ether and hexylene glycol.

Claim 30 (new): The detergent mixture of claim 14 having a pH value in a range of 6.5 to 8.

Claim 31 (new): The detergent mixture as claimed in claim 15, additionally comprising (g) 0.1 to 15% by weight of a member selected from the group consisting of sodium chloride, potassium chloride and mixtures thereof.

Claim 32 (new): The detergent mixture of claim 15, additionally comprising (h) 0.1 to 15% by weight of at least one solvent selected from the group consisting of ethanol, isopropanol, 1,2-propylene glycol, trimethyl hexanol, glycerol, ethylene glycol, 2-methylpropane-1,3-diol, 1,3-propylene glycol, dipropylene glycol, 1,3-butylene glycol, butane-1,2-diol, butane-1,4-diol, isopentyl diol, sorbitol, xylitol, mannitol, erythritol, pentaerythritol, 1-methoxy-2-propan-1,2-ol, 2-methoxy ethanol, 2-ethoxy ethanol, 2-propoxy ethanol, 2-isopropoxy ethanol, 2-butoxy ethanol, 1-methoxy-2-propanol, 1-ethoxy-2-propanol, 1-propoxy-2-propanol, 1-isopropoxy-2-propanol, 1-butoxy-2-propanol, 1-isobutoxy-2-propanol, methoxy isopropanol, diethylene glycol monomethyl ether, diethylene glycol monoethyl ether, diethylene glycol monopropyl ether, diethylene glycol monoisopropyl ether, diethylene glycol monobutyl ether, triethylene glycol monomethyl ether, triethylene glycol monoethyl ether, triethylene glycol monopropyl ether, triethylene glycol monoisopropyl ether, triethylene glycol monobutyl ether, dipropylene glycol monomethyl ether, dipropylene glycol monoethyl ether, dipropylene glycol monopropyl ether, dipropylene glycol monoisopropyl ether, dipropylene glycol monobutyl ether and hexylene glycol.

Claim 33 (new): The detergent mixture as claimed in claim 15, wherein, components

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(a) to (d) and (f), independently of one another, are present in the form of their alkali metal, alkaline earth metal or ammonium salts.

**Claim 34 (new):** The detergent mixture of claim 15, wherein, components (a) to (d) and (f) independently of one another comprise ammonium salts, the amines being selected from the group consisting of ammonia, triethanolamine, monoethanolamine, monoisopropanolamine, triisopropylamine, 2-aminobutanol, aminoethyl propanediol, aminomethyl propanol, aminomethyl propanediol, 2-amino-2-hydroxymethyl propane-1,3-diol and mixtures thereof.

**Claim 35 (new):** The detergent mixture of claim 15 comprising a water content of 20 to 60% by weight.

**Claim 36 (new):** The detergent mixture of claim 15, wherein, the acyl groups of the acylamino acid and the protein fatty acid condensate are derived from the same acid composition and have an alkyl chain length of 8 to 18 carbon atoms.

**Claim 37 (new):** The detergent mixture of claim 15, wherein, the acyl components of the acylamino acid and the protein fatty acid condensate comprise the same acid residues of coconut oil fatty acids.

**Claim 38 (new):** The detergent mixture of claim 15, wherein, component (d) comprises: a compound selected from the group consisting of glutamic acid, sarcosine, lysine, proline, 4-hydroxyproline and mixtures thereof.

**Claim 39 (new):** The detergent mixture of claim 15, wherein, component (b) comprises: a wheat protein hydrolyzate with a molecular weight of 300 to 1,200.

**Claim 40 (new):** The detergent mixture of claim 15 having a pH value in a range of 6.5 to 8.